400, BIRMINGHAM, MICHIGAN 48009-5394 (248) 647-6000 280 N. OLD WOODWARD AVENUE, STE. GIFFORD, KRASS, GROH, SPRINKLE, ANDERSON & CITKOWSKI, P.C.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Khalfin

For: METHOD AND APPARATUS FOR ELECTROMAGNETIC POSITION AND ORIENTATION TRACKING WITH DISTORTION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. §1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on attached Form PTO-1449 be considered by the Examiner and made of record. The above-referenced application is a continuation of U.S. patent application Serial No. 10/428,540, filed May 2, 2003, which is a continuation of U.S. patent application Serial No. 10/164,081, filed June 4, 2002, now U.S. Patent No. 6,624,626, which is a continuation-in-part of U.S. patent application Serial No. 09/430,978, filed November 1, 1999, now U.S. Patent No. 6,400,139. In accordance with 37 C.F.R. §1.98(d), copies of the listed references are not required.

In accordance with 37 C.F.R. §1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possible material information as defined in 37 C.F.R. §1.56(a) exists. In accordance with 37 C.F.R. §1.97(h) this Information Disclosure Statement is not to be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b).

Respectfully submitted,

By

John G. Posa

Reg. No. 37,424

Date: Nov. 3, 2003

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
PHM-10902/03	10/428,540
Applicant(s) Khalfin	a (5.15.15.)
Filing Date	Group Art Unit
May 2, 2003	2862

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,287,803	9/1981	Egli et al	89	41	
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FOREIGN PATENT DOCUMENTS

REF DOCUMENT NUMBER DATE COUNTRY	CLASS	SUBCLASS	Translation				
	Document New Park	Data Country	000.11.81	CLINGS	SOBCLASS	YES	NO
	0 747 662 A1	6/5/1996	Europe			>	
				<u> </u>			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number		
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Filing Date	Group Art Unit		
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				U.S. PAT	ENT DOCUMENTS			· -	
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		6,539,327	3/2003	Dossot e	et al	702	150		
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	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO	
"									
				OTHER I	OOCUMENTS (Includia	ng Author, Title, D	ate, Pertinent Pa	ges, Etc.)	
EXAMINE	R				DATE CONSIDERED				

Form PTO-A820 (als f rm PTO-1449)

not considered. Include copy of this form with next communication to applicant.

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and